PS242   Richford Jr/Sr High School

Assessment Summary: All Students

GRADE 08

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	35	0%	23%	60%	14%	3%	23%	17%
Reading Basic Understanding	35	0%	14%	40%	46%	0%	14%	46%
Writing Conventions	35	6%	14%	51%	29%	0%	20%	29%
Writing Effectiveness	35	3%	14%	54%	29%	0%	17%	29%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	36	19%	36%	19%	22%	3%	56%	25%
Math Problem Solving	36	22%	33%	14%	31%	0%	56%	31%
Math Skills	36	0%	11%	22%	47%	19%	11%	67%

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	48	6%	19%	35%	33%	6%	25%	40%

GRADE 10

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	41	0%	22%	34%	44%	0%	22%	44%
Reading Basic Understanding	41	2%	12%	46%	37%	2%	15%	39%
Writing Conventions	41	0%	0%	20%	66%	15%	0%	80%
Writing Effectiveness	41	0%	5%	59%	34%	2%	5%	37%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	42	12%	26%	33%	29%	0%	38%	29%
Math Problem Solving	42	17%	48%	7%	26%	2%	64%	29%
Math Skills	42	10%	38%	12%	29%	12%	48%	40%

PS242   Richford Jr/Sr High School

Assessment Summary: All Students

GRADE 11

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	46	11%	37%	22%	26%	4%	48%	30%

PS242   Richford Jr/Sr High School

Assessment Summary: Gender

GRADE 08

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	17	0%	18%	59%	18%	6%	18%	24%
Reading Basic Understanding	17	0%	6%	35%	59%	0%	6%	59%
Writing Conventions	17	6%	12%	53%	29%	0%	18%	29%
Writing Effectiveness	17	6%	0%	59%	35%	0%	6%	35%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	18	0%	28%	61%	11%	0%	28%	11%
Reading Basic Understanding	18	0%	22%	44%	33%	0%	22%	33%
Writing Conventions	18	6%	17%	50%	28%	0%	22%	28%
Writing Effectiveness	18	0%	28%	50%	22%	0%	28%	22%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	17	0%	59%	24%	12%	6%	59%	18%
Math Problem Solving	17	6%	47%	12%	35%	0%	53%	35%
Math Skills	17	0%	6%	12%	65%	18%	6%	82%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	19	37%	16%	16%	32%	0%	53%	32%
Math Problem Solving	19	37%	21%	16%	26%	0%	58%	26%
Math Skills	19	0%	16%	32%	32%	21%	16%	53%

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	21	5%	14%	38%	33%	10%	19%	43%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	27	7%	22%	33%	33%	4%	30%	37%

PS242   Richford Jr/Sr High School

Assessment Summary: Gender

GRADE 10

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	18	0%	22%	22%	56%	0%	22%	56%
Reading Basic Understanding	18	6%	6%	39%	50%	0%	11%	50%
Writing Conventions	18	0%	0%	22%	67%	11%	0%	78%
Writing Effectiveness	18	0%	0%	67%	28%	6%	0%	33%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	23	0%	22%	43%	35%	0%	22%	35%
Reading Basic Understanding	23	0%	17%	52%	26%	4%	17%	30%
Writing Conventions	23	0%	0%	17%	65%	17%	0%	83%
Writing Effectiveness	23	0%	9%	52%	39%	0%	9%	39%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	18	6%	44%	22%	28%	0%	50%	28%
Math Problem Solving	18	6%	56%	6%	33%	0%	61%	33%
Math Skills	18	11%	28%	17%	39%	6%	39%	44%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	24	17%	13%	42%	29%	0%	29%	29%
Math Problem Solving	24	25%	42%	8%	21%	4%	67%	25%
Math Skills	24	8%	46%	8%	21%	17%	54%	38%

GRADE 11

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	22	9%	32%	27%	27%	5%	41%	32%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	24	13%	42%	17%	25%	4%	54%	29%

PS242   Richford Jr/Sr High School

Assessment Summary: Race/Ethnicity

GRADE 08

ENGLISH/LANGUAGE ARTS

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	35	0%	23%	60%	14%	3%	23%	17%
Reading Basic Understanding	35	0%	14%	40%	46%	0%	14%	46%
Writing Conventions	35	6%	14%	51%	29%	0%	20%	29%
Writing Effectiveness	35	3%	14%	54%	29%	0%	17%	29%

MATHEMATICS

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	36	19%	36%	19%	22%	3%	56%	25%
Math Problem Solving	36	22%	33%	14%	31%	0%	56%	31%
Math Skills	36	0%	11%	22%	47%	19%	11%	67%

GRADE 09

VERMONT SCIENCE ASSESSMENT

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	47	4%	19%	36%	34%	6%	23%	40%

PS242   Richford Jr/Sr High School

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	41	0%	22%	34%	44%	0%	22%	44%
Reading Basic Understanding	41	2%	12%	46%	37%	2%	15%	39%
Writing Conventions	41	0%	0%	20%	66%	15%	0%	80%
Writing Effectiveness	41	0%	5%	59%	34%	2%	5%	37%

MATHEMATICS

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	12%	27%	32%	29%	0%	39%	29%
Math Problem Solving	*	17%	46%	7%	27%	2%	63%	29%
Math Skills	*	10%	37%	12%	29%	12%	46%	41%

GRADE 11

VERMONT SCIENCE ASSESSMENT

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	45	11%	38%	20%	27%	4%	49%	31%

PS242   Richford Jr/Sr High School

Assessment Summary: Disability

GRADE 08

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	18%	64%	15%	3%	18%	18%
Reading Basic Understanding	*	0%	9%	42%	48%	0%	9%	48%
Writing Conventions	*	6%	12%	52%	30%	0%	18%	30%
Writing Effectiveness	*	3%	15%	52%	30%	0%	18%	30%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	18%	35%	21%	24%	3%	53%	26%
Math Problem Solving	*	18%	35%	15%	32%	0%	53%	32%
Math Skills	*	0%	9%	21%	50%	21%	9%	71%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	5%	14%	38%	36%	7%	19%	43%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

PS242   Richford Jr/Sr High School

Assessment Summary: Disability

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	17%	33%	50%	0%	17%	50%
Reading Basic Understanding	*	0%	8%	47%	42%	3%	8%	44%
Writing Conventions	*	0%	0%	17%	67%	17%	0%	83%
Writing Effectiveness	*	0%	3%	58%	36%	3%	3%	39%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	8%	24%	35%	32%	0%	32%	32%
Math Problem Solving	*	14%	46%	8%	30%	3%	59%	32%
Math Skills	*	11%	30%	14%	32%	14%	41%	46%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

GRADE 11

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	7%	37%	22%	29%	5%	44%	34%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

PS242   Richford Jr/Sr High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 08

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	19%	58%	19%	4%	19%	23%
Reading Basic Understanding	*	0%	12%	38%	50%	0%	12%	50%
Writing Conventions	*	8%	12%	46%	35%	0%	19%	35%
Writing Effectiveness	*	4%	8%	54%	35%	0%	12%	35%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	8%	42%	15%	31%	4%	50%	35%
Math Problem Solving	*	15%	35%	12%	38%	0%	50%	38%
Math Skills	*	0%	12%	19%	50%	19%	12%	69%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	23	9%	13%	35%	39%	4%	22%	43%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	25	4%	24%	36%	28%	8%	28%	36%

PS242   Richford Jr/Sr High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 10

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	23	0%	13%	22%	65%	0%	13%	65%
Reading Basic Understanding	23	0%	9%	35%	52%	4%	9%	57%
Writing Conventions	23	0%	0%	13%	65%	22%	0%	87%
Writing Effectiveness	23	0%	4%	57%	35%	4%	4%	39%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	18	0%	33%	50%	17%	0%	33%	17%
Reading Basic Understanding	18	6%	17%	61%	17%	0%	22%	17%
Writing Conventions	18	0%	0%	28%	67%	6%	0%	72%
Writing Effectiveness	18	0%	6%	61%	33%	0%	6%	33%

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	22	14%	9%	32%	45%	0%	23%	45%
Math Problem Solving	22	14%	32%	9%	41%	5%	45%	45%
Math Skills	22	5%	23%	9%	45%	18%	27%	64%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	20	10%	45%	35%	10%	0%	55%	10%
Math Problem Solving	20	20%	65%	5%	10%	0%	85%	10%
Math Skills	20	15%	55%	15%	10%	5%	70%	15%

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	14%	33%	17%	31%	6%	47%	36%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

PS242   Richford Jr/Sr High School

Assessment Summary: English Language Learners

GRADE 08

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	35	0%	23%	60%	14%	3%	23%	17%
Reading Basic Understanding	35	0%	14%	40%	46%	0%	14%	46%
Writing Conventions	35	6%	14%	51%	29%	0%	20%	29%
Writing Effectiveness	35	3%	14%	54%	29%	0%	17%	29%

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	36	19%	36%	19%	22%	3%	56%	25%
Math Problem Solving	36	22%	33%	14%	31%	0%	56%	31%
Math Skills	36	0%	11%	22%	47%	19%	11%	67%

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	48	6%	19%	35%	33%	6%	25%	40%

PS242   Richford Jr/Sr High School

Assessment Summary: English Language Learners

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	23%	33%	45%	0%	23%	45%
Reading Basic Understanding	*	3%	13%	45%	38%	3%	15%	40%
Writing Conventions	*	0%	0%	20%	65%	15%	0%	80%
Writing Effectiveness	*	0%	5%	58%	35%	3%	5%	38%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	12%	27%	32%	29%	0%	39%	29%
Math Problem Solving	*	17%	46%	7%	27%	2%	63%	29%
Math Skills	*	10%	39%	12%	27%	12%	49%	39%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	46	11%	37%	22%	26%	4%	48%	30%